| Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)  |   | ATTORNEY'S DOCKET NUMBER B45226  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  10/088748 |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| TRANSMITTAL LETTER DESIGNATED / ELECT CONCERNING A FILIN  |   |  |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. PCT/EP00/09367  | international filing date 22 September 2000 | PRIORITY DATE CLAIMED 24 September 1999  |  |  |  |  |  |
| TITLE OF INVENTION INTRANASAL INFLUENZA VIRUS VACCINE   |   |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  Martin FRIEDE, Veronique HENDERICKX, Philippe HERMAND, Moncef M. SLAOUI, Stefan G.J. THOELEN |   |  |  |  |  |  |  |
| Applicant herewith submits to the United and other information:   | Inited States Designated/Elected Of         | fice (DO/EO/US) the following items  |  |  |  |  |  |

| L         | [X] | This is a FIRST submission of items concerning a fitting under 33 U.S.C. 371.   |
|-----------|-----|---|
| 2.        | []  | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.   |
| 3.        | [x] | This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).   |
| ١.        | [x] | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.   |
| 5.        | [x] | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |
|           |     | <ul> <li>a. [] is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. [x] has been transmitted by the International Bureau.</li> <li>c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>   |
| 5.        | []  | A translation of the International Application into English (35 U.S.C. 371(c)(2)).  |
| <b>7.</b> | []  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. [] are transmitted herewith (required only if not transmitted by the International Bureau).  b. [] have been transmitted by the International Bureau.  c. [] have not been made; however, the time limit for making such amendments has NOT expired.  d. [] have not been made and will not be made. |
| !         | ٢٦  | A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).  |
|           | r J |   |
| ١.        | IJ  | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |

#### Items 11. to 16. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.

10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36

13. [x] A FIRST preliminary amendment.

(35 U.S.C. 371(c)(5)).

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [x] Please amend the specification by inserting before the first line the sentence: This is a 371 of International Application PCT/EP00/09367, filed September 22, 2000, which claims benefit from the following Provisional Applications: GB 0016686.8 filed July 6, 2000; GB 9922700.1 filed September 24, 1999; and GB 9922703.5 filed September 24, 1999.
- 16. [] A substitute specification.
- 17. [] A change of power of attorney and/or address letter.
- 18. [x] An Abstract on a separate sheet of paper.
- 19. [] Other items or information:

# 10088748 071902 3 Rec'd PCT/PTC 2 0 MAR 2002

| US APPLICATION I                      | NO. (if known see 37 CFR                         | ATTORNEYS DOCKET NO. B45226 |                      |              |              |
|---------------------------------------|--|-----------------------------|----------------------|--------------|--------------|
| 20. [X] The fol                       | llowing fees are submi                           | PCT/EP00/0                  |                      | CALCULATIONS | PTO USE ONLY |
|                                       | National Fee (37 C.F                             |                             |                      |              |              |
|                                       | rt has been prepared by                          |                             |                      |              |              |
|                                       | Preliminary Examinat                             |                             |                      |              |              |
|                                       | Preliminary Examina                              |                             |                      |              |              |
| No Internation                        | onal Preliminary Exam                            |                             |                      |              |              |
|                                       | onal search fee paid to                          |                             |                      |              |              |
|                                       |  |                             | \$740.00             |              |              |
| Neither Inter                         | national Preliminary E                           |                             |                      |              |              |
|                                       | search fee (37 CFR 1.                            |                             |                      |              |              |
|                                       | Preliminary Examinat                             |                             |                      |              |              |
| all claims sai                        | tisfied provisions of PC<br>ENTER A              | \$900.00                    |                      |              |              |
| 0 1 6412                              |  | \$890.00                    |                      |              |              |
| •                                     | 0.00 for furnishing the earliest claimed priorit |                             |                      | \$0.00       |              |
| Claims                                | Number Filed                                     | Number Extra                | Rate                 |              |              |
| Total claims                          | 38 - 20 =  | 18                          | 18 x \$18.00         | \$324.00     |              |
|                                       |  |                             |                      |              |              |
| Independent claims                    | 7 - 3 =  | 4                           | 4 x \$84.00          | \$336.00     |              |
|                                       | ent claims (if applicable                        | \$280.00                    |                      |              |              |
| · · · · · · · · · · · · · · · · · · · |  | \$1830.00                   | 1                    |              |              |
|                                       | for filing by small ent lso be filed. (Note 37)  | \$                          |                      |              |              |
|                                       |  | \$1830.00                   |                      |              |              |
|                                       | \$130.00 for furnishing                          | \$                          |                      |              |              |
| 20 30 mon                             | ths from the earliest cl                         |                             |                      |              |              |
|                                       |  | \$1830.00                   |                      |              |              |
|                                       |  | Amount to be                | \$ .                 |              |              |
|                                       |  |                             |                      | refunded     |              |
|                                       | 11   |                             | <u> </u>             | charged      | \$           |
| <del></del> -                         | ck in the amount of \$                           |                             | re fees is enclosed. | 00           | c            |
|                                       |  |                             |                      |              |              |

b. Please charge my Deposit Account No. <u>19-2570</u> in the amount of <u>\$1830.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:** 

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38,938

REGISTRATION NO.

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## **PATENT** ATTORNEY'S DOCKET NUMBER B45226

# TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO.

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP00/09367

22 September 2000

24 September 1999

TITLE OF INVENTION

INTRANASAL INFLUENZA VIRUS VACCINE

APPLICANT(S) FOR DO/US

Martin FRIEDE, Veronique HENDERICKX, Philippe HERMAND, Moncef M. SLAOUI, Stefan G.J. THOELEN

Box PCT

**Assistant Commissioner for Patents** 

Washington, D.C. 20231 ATTENTION: DO/US

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date March 20, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV000522571US addressed to the:

Assistant Commissioner for Patents, Washington, D.C. 20231.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

PATENT TRADEMARK OFFICE